EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|--|---------------------------------|---------------------|---------|------------------|
| S1 | 35 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. | USPAT | OR | OFF | 2007/09/20 10:19 |
| S2 | 29 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. and @py<"2004" | USPAT | OR | OFF | 2007/09/20 10:22 |
| S3 | 14 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. and @py<"2004" and carbide | USPAT | OR | OFF | 2007/09/20 10:27 |
| S4 | 0 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. and @py<"2004" and complex near8 carbide | USPAT | OR | OFF | 2007/09/20 10:32 |
| S5 | 4 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. and @py<"2004" and complex and carbide | USPAT | OR | OFF | 2007/09/20 10:26 |
| S6 | 18 | "titanium alloy" and aluminum and vanadium and iron and b22f\$.ipc. and @py<"2004" and carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:27 |
| S7 | 0 | "titanium alloy" and aluminum and vanadium and b22f\$.ipc. and @py<"2004" and complex near8 carbide | USPAT | OR | OFF | 2007/09/20 10:40 |
| S8 | 0 | "titanium alloy" and aluminum and b22f\$.ipc. and @py<"2004" and complex near8 carbide | USPAT | ÓR | OFF | 2007/09/20 10:33 |
| S9 | 0 | "titanium alloy" and aluminum and b22f\$.ipc. and @py<"2004" and complex near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:33 |
| S10 | 0 | "titanium alloy" and b22f\$.ipc. and @py<"2004" and complex near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:33 |
| S11 | 37 | b22f\$.ipc. and @py<"2004" and complex near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:34 |
| S12 | 0 | ti-6Al-4V and b22f\$.ipc. and @py<"2004" and complex near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:34 |
| S13 | 17 | titanium and b22f\$.ipc. and @py<"2004" and complex near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:40 |
| S14 | . 0 | "titanium alloy" and aluminum and vanadium and b22f\$.ipc. and @py<"2004" and complex near30 carbide | USPAT | OR | OFF | 2007/09/20 10:40 |

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|-----|----|--|---------------------------------|-----|-----|------------------|
| S15 | 0 | "titanium alloy" and aluminum and vanadium and b22f\$.ipc. and @py<"2004" and complex near30 carbide | US-PGPUB; USPAT; EPO; JPO | OR: | OFF | 2007/09/20 10:41 |
| S16 | 0 | "titanium alloy" and aluminum and vanadium and b22f\$.ipc. and @py<"2004" and complex near50 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:41 |
| S17 | 31 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 10:43 |
| S18 | 12 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and carbide and complex | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 11:22 |
| S19 | 17 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and carbide and carbon | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 12:04 |
| S20 | 0 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and (Ti3AlC2 Ti2AlC Al4C3 V2C) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 12:06 |
| S21 | 0 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and complex near30 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 12:11 |
| S22 | 5 | Ti-6Al-4V and b22f\$.ipc. and @py<"2004" and (aluminum vanadium) near8 carbide | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/09/20 12:11 |

9/24/2007 2:32:26 PM C:\Documents and Settings\wzhu\My Documents\EAST\Workspaces\10-748619.wsp